

Practitioner's Docket No. <u>U 012892-1</u>

CHAPTER II

# TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

## (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICAT	TON NO. INTERNATIONAL FILING DATE	PRIORITY DATE
CLAIMED	45 PPPPY 4 PY 4000	00 3 6 4 75 677 4 0 0 0
PCT/RU99/00042	17 FEBRUARY 1999	03 MARCH 1998
TITLE OF INVENTION		
ULT	RA-SMALL ANGLE X-RAY TOMOGRAPHY	
APPLICANT(S)		
1.	PAVEL IVANOVICH LAZAREV	
2.	OLEG VALENTINOVICH KOMARDIN	

Box PCT
Assistant Commissioner for Patents
Washington D.C. 20231
ATTENTION: EO/US

NOTE: The completion of those filing requirements that can be made at a time later than 30 months from the priority date results from the Commissioner exercising his judgment under the authority granted under 35 USC 371(d). The filing receipt will show the actual date of receipt of the last item completing the entry into the national phase. See 37 C.F.R. §1.491 which states: "An international application enters the national state when the applicant has filed the documents and fees required by 35 USC 371(c) within the periods set forth in § 1.494 and § 1.495."

#### **CERTIFICATION UNDER 37 C.F.R. 1.10\***

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service on this date <u>August 9, 2000</u>, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number <u>EK154952838US</u>, addressed to the: Assistant Commissioner for Patents, Washington, D.C. 20231.

BARBARA D. SANTIAGO
(type or print name of person mailing paper)

Barbara D. Santiago
Signature of person mailing paper

**WARNING:** 

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

\*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Transmittal Letter to the United States Elected Office (EO/US)—page 1 of 8)

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**WARNING:** 

Where the items are those which can be submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. §1.10 must be used (since international application papers are not covered by an ordinary certificate of mailing - See 37 C.F.R. §1.8.

NOTE: Documents and fees must be clearly identified as a submission to enter the national state under 35 USC 371 otherwise the submission will be considered as being made under 35 USC 111. 37 C.F.R. § 1.494(f).

- 1. Applicant herewith submits to the United States Elected Office (EO/US) the following items under 35 U.S.C. 371:
  - a. [X] This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).
  - b. [X] The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees (37 C.F.R. § 1.492) as indicated below:

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### 2.Fees

CLAIMS FEE	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULA- TIONS
[]*	TOTAL CLAIMS	8 - 20 =	0	x \$ 18.00 =	\$ 0
	INDEPENDENT CLAIMS	3 - 3 =	0	x \$ 78.00 =	0
	MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable) + \$260.0	0	
BASIC FEE**	MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$260.00  [ ] U.S. PTO WAS INTERNATIONAL PRELIMINARY EXAMINATION AUTHORITY Where an International preliminary examination fee as set forth in § 1.482 has been paid on the international application to the U.S. PTO: [ ] and the international preliminary examination report states that the criteria of novelty, inventive step (non-obviousness) and industrial activity, as defined in PCT Article 33(2) to (4) have been satisfied for all the claims presented in the application entering the national stage (37 CFR 1.492(a)(4))				
			Total of	above Calculations	970
SMALL ENTITY	Reduction by ½ for filing by small entity, if applicable. Affidavit must be filed. (note 37 CFR 1.9, 1.27, 1.28)			-	
				Subtotal	
				Total National Fee	\$970.00
		he enclosed assignmen v). See attached "ASSI			
TOTAL				Total Fees enclosed	\$970.00

<sup>\*</sup>See attached Preliminary Amendment Reducing the Number of Claims.

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	i.	[X]	A check in the amount of $$970.00$ to cover the above fees is enclosed.			
	ii.	[]	Please charge Account No in the amount of \$			
		A dup	licate copy of this sheet is enclosed.			
Trac		Tradem	To avoid abandonment of the application the applicant shall furnish to the United States Patent and Trademark Office not later than the expiration of 30 months from the priority date: * * * (2) the basic national fee (see § 1.492(a)). The 30-month time limit may not be extended." 37 C.F.R. § 1.495(b).			
WARNIN	NG:	submitt met wit forth in months accepto comply	anslation of the international application and/or the oath or declaration have not been ed by the applicant within thirty (30) months from the priority date, such requirements may be hin a time period set by the Office. 37 C.F.R. § 1.495(b)(2). The payment of the surcharge set § 1.492(e) is required as a condition for accepting the oath or declaration later than thirty (30) after the priority date. The payment of the processing fee set forth in § 1.492(f) is required for unce of an English translation later than thirty (30) months after the priority date. Failure to with these requirements will result in abandonment of the application. The provisions of § 1.136 on the period which is set. Notice of Jan. 3, 1993, 1147 O.G. 29 to 40.			
3.	[X]	A cop	y of the International application as filed (35 U.S.C. 371(c)(2)):			
must b Bureau 20. At accord the con norma basic i		filed with normally ne same to nce with munication y need on	was amended to require that the basic national fee and a copy of the international application in the Office by 30 months from the priority date to avoid abandonment "The International provides the copy of the international application to the Office in accordance with PCT Article time, the International Bureau notifies applicant of the communication to the Office. In PCT Rule 47.1, that notice shall be accepted by all designated offices as conclusive evidence that on has duly taken place. Thus, if the applicant desires to enter the national stage, the applicant ly check to be sure the notice from the International Bureau has been received and then pay the by 30 months from the priority date." Notice of Jan. 7, 1993, 1147 O.G. 29 to 40, at 35-36. See			
	a.	[]	is transmitted herewith.			
	b.	[ ]	is not required, as the application was filed with the United States Receiving Office.			
	c.	[X]	has been transmitted			
		i.	[X] by the International Bureau.			
			Date of mailing of the application (from form PCT/IB/308): SEPT. 16, 1999			
		ii.	[ ] by applicant on  Date			
4.	[X]	A trar	aslation of the International application into the English language (35 U.S.C.			
₹.	371(c)(2)):		**			
	a.	[X]	is transmitted herewith.			
	b.	[]	is not required as the application was filed in English.			
	c.	[]	was previously transmitted by applicant on			
	d.	[]	will follow.			

[ ]

[]

a.

b.

is transmitted herewith.

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5.	[X]	Amendments to the claims of the International application under PCT Article 19 (35
		U.S.C. 371(c)(3)):

The Notice of January 7, 1993 points out that 37 C.F.R. § 1.495(a) was amended to clarify the existing and NOTE: continuing practice that PCT Article 19 amendments must be submitted by 30 months from the priority date and this deadline may not be extended. The Notice further advises that: "The failure to do so will not result in loss of the subject matter of the PCT Article 19 amendments. Applicant may submit that subject matter in a preliminary amendment filed under section 1.121. In many cases, filing an amendment under section 1.121 is preferable since grammatical or idiomatic errors may be corrected." 1147 O.G. 29-40, at 36. are transmitted herewith. a. [ ] [ ] have been transmitted b. by the International Bureau. i. Date of mailing of the amendment (from form PCT/IB/308): \_\_\_ by applicant on \_ ii. [ ] have not been transmitted as C. [X]applicant chose not to make amendments under PCT Article 19. Date of mailing of Search Report (from form PCT/ISA/210): MAY 19 1999. [] the time limit for the submission of amendments has not yet expired. ii. The amendments or a statement that amendments have not been made will be transmitted before the expiration of the time limit under PCT Rule 46.1. 6. A translation of the amendments to the claims under PCT Article 19 (38 U.S.C. [X]371(c)(3)): [ ] is transmitted herewith. a. is not required as the amendments were made in the English language. b. []has not been transmitted for reasons indicated at point 5(c) above. [X]A copy of the international examination report (PCT/IPEA/409) 7. [X]is transmitted herewith. [X][] is not required as the application was filed with the United States Receiving Office. 8. [] Annex(es) to the international preliminary examination report is/are transmitted herewith. a. is/are not required as the application was filed with the United States b. Receiving Office. 9. [ ] A translation of the annexes to the international preliminary examination report

is not required as the annexes are in the English language.

10.	[X]	An oath or declaration of the inventor (35 U.S.C. 371(c)(4)) complying with 35 U.S.C. 115			
	a.	[]	was previously submitted by applicant on .		
			Date		
	b.	[X] i.	is submitted herewith, and such oath or declaration  [ ] is attached to the application.		
		ii.	[X] identifies the application and any amendments under PCT Article 19 that were transmitted as stated in points 3(b) or 3(c) and 5(b); and states that they were reviewed by the inventor as required by 37 C.F.R. 1.70.		
	c.		[ ] will follow.		
Other	docume	ent(s) or	information included:		
11.	[X]	An In 17(2)			
	a.	[X]	is transmitted herewith.		
	b.	[]	has been transmitted by the International Bureau.		
			Date of mailing (from form PCT/IB/308):		
	c.	[ ]	is not required, as the application was searched by the United States		
			International Searching Authority.		
	d.	[ ]	will be transmitted promptly upon request.		
	e.	[]	has been submitted by applicant on  Date		
			Date		
12.	[X]	An In	formation Disclosure Statement under 37 C.F.R. 1.97 and 1.98:		
	a.	[X]	is transmitted herewith.		
			Also transmitted herewith is/are:		
		[X]	Form PTO-1449 (PTO/SB/08A and 08B).		
		[X]	Copies of citations listed.		
	<b>b</b> .	[]	will be transmitted within THREE MONTHS of the date of submission of		
			requirements under 35 U.S.C. 371(c).		
	c.	[]	was previously submitted by applicant on		
			Date		
13.	[X]	An as	ssignment document is transmitted herewith for recording.		
			"COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING TO APPLICATION" or [ ] FORM PTO 1595 is also attached.		

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14.	a. b. c. d.	[X] i. ii. [X] [X]	Copy of request (PCT/RO/101) International Publication No. WO 99/45843 [X] Specification, claims and drawing [] Front page only Preliminary amendment (37 C.F.R. § 1.121) Other  IB/306; PCT/IB/308; FORMAL DRAWINGS.
15.	[X] a. b.	The ab [X]	bove checked items are being transmitted before 30 months from any claimed priority date. after 30 months.
16.	[]	applica	n requirements under 35 U.S.C. 371 were previously submitted by the ant on, namely:
WARNI	NG:	Accurat	UTHORIZATION TO CHARGE ADDITIONAL FEES ely count claims, especially multiple dependent claims, to avoid unexpected high charges if
NOTE:	reply, re incorpor required an exten paragra construc	en reques quiring a rating a po fees, fees sion of tin ph for its tive petiti	t may be submitted in an application that is an authorization to treat any concurrent or future petition for an extension of time under this paragraph for its timely submission, as etition for extension of time for the appropriate length of time. An authorization to charge all under § 1.17, or all required extension of time fees will be treated as a constructive petition for in any concurrent or future reply requiring a petition for an extension of time under this timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a on for an extension of time in any concurrent reply requiring a petition for an extension of time aph for its timely submission." 37 C.F.R. § 1.136(a)(3).
NOTE:	time, noi	r will the j	ty-five dollars or less will not be returned unless specifically requested within a reasonable payer be notified of such amounts; amounts over twenty-five dollars may be returned by check by credit to a deposit account." 37 C.F.R. § 1.26(a).
	[X]	may be	ommissioner is hereby authorized to charge the following additional fees that e required by this paper and during the entire pendency of this application to nt No. 12-0425.
		[X]	37 C.F.R. 1.492(a)(1), (2), (3), and (4) (filing fees)
WARNI	NG:		failure to pay the national fee within 30 months without extension (37 C.F.R. § 1.495(b)(2)) nabandonment of the application, it would be best to always check the above box.
		[]	37 C.F.R. 1.492(b), (c) and (d) (presentation of extra claims)

Reg. No.: 25, 858

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NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.492(d)), it might be best not to authorize the PTO to charge additional claim fees, except possible when dealing with amendments after final action.

[X] 37 C.F.R. 1.17 (application processing fees)

[X] 37 C.F.R. 1.17(a)(1)-(5)(extension fees pursuant to § 1.136(a).

[X] 37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))

NOTE: Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 C.F.R. § 1.311(b).

NOTE: 37 C.F.R. 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying . . . issue fee." From the wording of 37 C.F.R. § 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

[ ] 37 C.F.R. § 1.492(e) and (f) (surcharge fees for filing the declaration and/or filing an English translation of an International Application later than 30 months after the priority date).

SINATURE OF PRACTITIONER

WILLIAM R. EVANS
(type or print name of practitioner)

(sype of print name of practitions)

Tel. No.: (212)708-1930 <u>LADAS & PARRY</u> P.O. Address

Customer No.: 26 WEST 61<sup>ST</sup> STREET
NEW YORK, NEW YORK 10023